

RUBRIC R-CLEAN

DATA

HYDRAULIC SYSTEMS

DESCRIPTION

RUBRIC R-CLEAN is a specially formulated cleaning solution, designed for use in mineral based hydraulic oils. The addition of **RUBRIC R-CLEAN** at a level between 5% and 20% volume to an in-service hydraulic fluid will help remove varnish and sludge from the hydraulic system in preparation for the introduction of a new fluid.

For lightly varnished systems, a lower concentration of cleaner is sufficient and for heavily varnished systems, a higher concentration may be necessary.

RUBRIC R-CLEAN is the first part of a Hydraulic Clean Package that consists of the cleaner **RUBRIC R-CLEAN** and **RUBRIC CLEAN HM** hydraulic oils.

APPLICATIONS

RUBRIC R-CLEAN can be used at concentrations between 5% and 20% volume in the used mineral based hydraulic oils. The exact cleaner concentration should be determined by evaluating the extent and severity of the varnish and sludge accumulation in the system as well as the age and integrity of the system.

The cleaner can be added directly to a hydraulic system fluid which is already in service and the system can be operated for short periods of time during the cleaning process.

Once the cleaning process is complete, the system should be thoroughly drained, flushed and recharged with our **RUBRIC CLEAN** hydraulic oil.

RUBRIC R-CLEAN should not be left in the system for continued operation beyond the cleaning process.

ADVANTAGES

- Helps remove varnish buildup and sludge.
- Significantly reduces equipment downtime when compared to manual cleaning.
- Helps eliminate valve sticking due to varnishes.
- Compatible with mineral based lubricants.
- Helps reduce health and safety concerns in comparison to solvent based cleaners.
- Compatible with common seal materials.

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.



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SHEET

Important Notice

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Any chemical product must be used in the intended application and in accordance with the recommendations provided in its safety data sheet freely consultable via the site https://www.quickfds.com/fr/. The performance of our products may be influenced by a series of factors, including conditions of use, application methods, operational environment, pretreatment of components, possible external contamination, etc ... For these reasons, universal recommendation of our products is impossible. The information in the technical data sheet represents general, non-binding guidelines and is given for guidance only. No express or implied warranty is given regarding the properties of the product or its suitability for a given application.

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